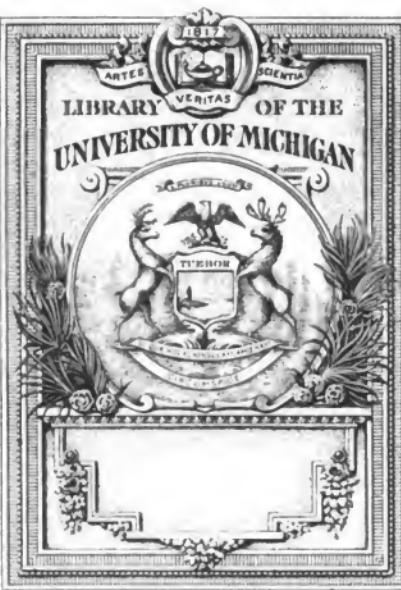


... A list of the  
periodicals  
and society  
publications in  
the libraries ...

Massachusetts  
Institute of  
Technology



Massachusetts Institute of Technology.

2  
6945  
M41  
1893

A LIST  
OF THE  
PERIODICALS AND SOCIETY PUBLICATIONS  
IN THE  
LIBRARIES OF THE INSTITUTE.

COMPILED BY  
CLEMENT W. ANDREWS, A.M.  
Librarian.

*SECOND EDITION.*

MAY, 1893.

CAMBRIDGE :  
JOHN WILSON AND SON.  
University Press.  
1893.

## NOTE.

2  
6945  
M41  
1893

THE following list contains all the periodicals of which the files are preserved for reference. In an Appendix are given the titles of all others currently received at the Institute. The list includes annuals, but not official reports nor serial bulletins, unless the latter are paged and numbered in volumes.

Publications of societies, except those having a distinctive title, are entered under the first word, not an article, of the name of the society, as *it appears on the publication*. Periodicals are entered under the first word, not an article or a Christian name, of the latest title. A few references from recent titles and editors' names have been given. The place of publication has been given in all cases except those in which it is evident from the title itself, and those in which it changes frequently.

The Libraries of the Institute, their location, and the abbreviations used to designate them are as follows: —

Gen. . .	General Library . . . . .	15	Rogers Building.
Eng. . .	Engineering Library . . . . .	40	Engineering Building.
Mg. . .	Mining and Metallurgical Library . . . . .	9	Rogers Building.
Arch. . .	Architectural Library . . . . .	32	Architectural Building.
Chem. . .	Chemical Library . . . . .	43	Walker Building.
Biol. . .	Biological Library . . . . .	13	Rogers Building.
Phys. . .	Physical Library . . . . .	14	Walker Building.
G. S. . .	Library of the Department of General Studies .	40	Rogers Building.
Geol. . .	Geological Library . . . . .	14	Rogers Building.
M. C. R. . .	Margaret Cheney Reading Room . . . . .	37	Walker Building.
L. D. . .	Lowell School of Design . . . . .		Garrison Street Building.

† signifies that the set is complete from the preceding date or volume.

|| signifies that publication ceased at the date given.

Numbers in full-faced type are the numbers of volumes.

Numbers in parentheses are the numbers of series.

w, following numbers in brackets indicates that these volumes or years are wanting in the set.

## LIST OF PERIODICALS.

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**Abstracts** of Sanitary Reports. Washington. Biol. **5**, 1891 (for 1890) +  
Académie des Sciences. Comptes rendus hebdomadaires des séances.  
Paris. Phys. **74**, 1872 +  
Academy. London. G. S. **1**, 1869-70; **2**, 1870-1; **4**, 1872; **12**, 1877-  
**14**, 1878; **33**, 1888 +  
Academy Architecture and Annual Architectural Review. London.  
Arch. **2**, 1890 +  
Academy of Natural Sciences. Proceedings. Philadelphia. Gen. **1**,  
1841-3—**33**, 1881.  
Agricultural Science. State College, Pa. Chem. **7**, 1893 +  
Akademie der Wissenschaften zu München. Sitzungsberichte der mathematisch-physikalischen Classe. Chem. **1**, 1871—**15**, 1885.  
Alabama Industrial and Scientific Society. Proceedings. Gen. **1**, 1891 +  
Allgemeines Journal der Chemie. Scherer. Leipzig; Berlin. Chem.  
**1**, 1798—**10**, 1803 ||  
Allgemeines Statistisches Archiv. Tübingen. G. S. **1**, 1890 +  
American Academy of Arts and Sciences. Memoirs. Boston. Phys.  
(New series). **1**, 1833 + [**2**, **3**, **6** w.]  
American Academy of Arts and Sciences. Proceedings. Boston. Phys.  
**1**, 1846-8 + Chem. **7**, 1865—**21**, 1885.  
American Academy of Medicine. Bulletin. Easton. Biol. **1**, 1891 +  
American Academy of Political and Social Science. Annals. Philadelphia. G. S. **1**, 1890-1 +  
American Almanac. Boston. G. S. **1**, 1830—**30**, 1859.  
American Analyst. New York. Chem. **2**, 1886 +  
American Annual of Photography. New York. Phys. 1889 +  
American Antiquarian and Oriental Journal. Avon, Ill. Arch. **15**,  
1893 +  
American Antiquarian Society. Proceedings. Worcester. G. S. (New  
series) **1**, 1880-1 +  
American Architect and Building News. Boston. Arch. **1**, 1876 +  
American Association for the Advancement of Science. Proceedings.  
Salem. Phys. **1**, 1848 + Gen. **1**, 1848—**39**, 1890. Chem. **1**, 1848—  
**35**, 1886. Eng. **1**, 1848—**30**, 1881. M. C. R. **22**, 1873—**32**, 1883.  
American Chemical Journal. Baltimore. Chem. **1**, 1879 +  
American Chemical Society. Journal. New York. Chem. **1**, 1879—**7**,  
1885; **12**, 1890 +  
American Chemist. New York. Chem. **1**, 1876—**7**, 1876 ||

American Economic Association. Publications. G. S. **1**, 1886-7+

American Engineer and Railroad Journal. New York. Eng. **61**, 1887+

American Ephemeris and Nautical Almanac. Washington. Eng. 1865-1873; 1883+

American Gas Light Journal. New York. Chem. **30**, 1889+

American Geographical Society. Journal (Bulletin). New York. Geol. **20**, 1888+

American Geologist. Minneapolis. Geol. **1**, 1888+

American Historical Association. Papers. New York. G. S. **1**, 1885-5, 1891|| Annual Report. Washington. **1**, 1889+

American Institute of Electrical Engineers. Transactions. New York. Phys. **1**, 1884+

American Institute of Mining Engineers. Transactions. New York. Mg. Chem. **1**, 1871-2+

American Iron and Steel Association. Bulletin. Philadelphia. Mg. **19**, 1885+

American Journal of Archaeology and of the History of the Fine Arts. Boston; Princeton. Arch. **8**, 1893+

American Journal of Mathematics. Baltimore. Gen. **8**, 1885-6+ [**10, 11** w.]

American Journal of Otology. New York; Boston. Phys. **2**, 1880-4, 1882||

American Journal of Science. Silliman. New Haven. Phys. (1) **1**, 1818+ Geol. (1) **36**, 1839+ Chem. (1) **1**, 1818-27, 1835; (3) **1**, 1871-32, 1886.

American Machinist. New York. Eng. **1**, 1878+

American Meteorological Journal. Boston. Phys. **10**, 1893-4+

American Naturalist. Philadelphia. Biol. **1**, 1868+ [**10, 12-18** w.]

American Philosophical Society. Proceedings. Philadelphia. Gen. **1**, 1840-21, 1884 (incomplete); **30**, 1892+

American Public Health Association. Public Health Papers and Reports. Concord. Chem. **1**, 1873+ Eng. **3**, 1875-6-7, 1881.

American Railway Association. Proceedings of the Meeting. Eng. 1886+

American Railway Master Mechanics' Association. Report of the Proceedings of the Annual Convention. Eng. **1**, 1868-20, 1887.

American Society of Church History. Papers. New York. G. S. **1**, 1889+

American Society of Civil Engineers. Proceedings. New York. Eng. **1**, 1873-5+

American Society of Civil Engineers. Transactions. New York. Eng. **1**, 1872-3+

American Society of Mechanical Engineers. Transactions. New York. Eng. **1**, 1880+

American Society of Railroad Superintendents. Proceedings. Eng. **7**, 1884+

American Statistical Association. Quarterly Publications. Boston. G. S. **1**, 1888-9+

American Street-Railway Association. Verbatim Report of the Annual Meeting. Brooklyn. Eng. **1**, 1882; **3**, 1884+

American Water Works Association. Report of Proceedings of the Annual Meeting. Eng. Chem. **1**, 1881+

Analyst. London. Chem. **1**, 1877+  
 Annalen der Chemie und Pharmacie. See Liebig's (Justus) Annalen der Chemie.  
 Annalen der Physik. Gilbert; Poggendorff. Halle; Berlin. Chem. **22**, 1806—**36**, 1810; **61**, 1819—**253**, 1882||  
 Annalen der Physik und Chemie. Poggendorff; Wiedemann. Berlin. Chem. **1**, 1824—(Neue Folge) **17**, 1882. Phys. **160**, 1877+  
 Annalen für Gewerbe und Bauwesen. Glaser. Berlin. Eng. **18**, 1886+  
 Annales de Chimie et de Physique. Paris. Chem. **1**, 1879+ [1st series incomplete; (3) **36**, (4) **23**, **28**—**30**, (5) **1**—**3** w.]  
 Annales de l'École libre des sciences politiques. Paris. G. S. **1**, 1886—**7**, 1892.  
 Annales de l'Institut Pasteur. Paris. Biol. **1**, 1887+  
 Annales de micrographie. Paris. Biol. **1**, 1888—9+  
 Annales des Mines. Paris. Mg. (3) **1**, 1832+ [(6) **19**, **20** w.]  
 Annales des Ponts et Chaussées. Paris. Eng. (2) **7**—**8**, 1844; (5) **1**, 1871+  
 Annales du Conservatoire des Arts et Métiers. Paris. Eng. **9**—**10**, 1870—3; (2) **1**, 1889+  
 Annales du Génie Civil. Paris. Eng. (2) **1**, 1872—**9**, 1880||  
 Annales télégraphiques. Paris. Phys. **1**, 1855—(3) **10**, 1883.  
 Annals of Botany. London. Biol. **1**, 1887—8+  
 Annals of the Astronomical Observatory of Harvard College. Cambridge. Phys. **1**, 1856+  
 Année (L') électrique. Paris. Phys. **1**, 1885+  
 Année (L') scientifique et industrielle. Paris. Phys. **1**, 1856+  
 Annuaire de Chimie. Rieset et Millon. Paris. Chem. 1845—1851||  
 Annuaire de l'Observatoire municipale de Montsouris. Paris. Chem. 1878+  
 Annuaire de législation étrangère. Paris. G. S. **1**, 1871+  
 Annual of Scientific Discovery. Boston. Gen. 1850—1871||  
 Annual Record of Science and Industry. New York. Gen. Phys. 1871—1878||  
 Appalachia. Boston. Geol. 1893+  
 Arbeiten aus dem Kaiserlichen Gesundheitsamte. Berlin. Chem. **1**, 1885+  
 Arcana of Science and Art. London. Gen. 1828; 1831—1836.  
 Architectural Record. New York. Arch. **2**, 1893+  
 Architectural Review. Boston. Arch. **1**, 1891—2+  
 Architecture and Building. New York. Arch. **6**, 1887+  
 Architekten- und Ingenieur-Verein zu Hannover. Zeitschrift. Eng. **1**, 1855+  
 Archiv der Pharmacie. Lemgo; Halle; Berlin. Chem. **40**, 1822—**227**, 1889.  
 Archiv für Chemie und Meteorologie. Kastner. Nürnberg. Chem. **1**, 1830—**9**, 1835||  
 Archiv für die gesammte Physiologie des Menschen und der Thiere. Pflüger. Bonn. Biol. **33**, 1884+  
 Archiv für Eisenbahnwesen. Berlin. Eng. **8**, 1885+  
 Archiv für Hygiene. München. Chem. **1**, 1883+  
 Archives de médecine expérimentale et d'anatomie pathologique. Paris. Biol. **1**, 1889+

Archives de Physiologie normale et pathologique. Paris. Biol. **16**, 1884—**21**, 1889.

Art (L') pour Tous. Paris. Arch. **1**, 1861+

Arte Italiana Decorative e Industriale. Roma. Arch. **1**, 1891+

Asiatic Quarterly Review. London. G. S. **7**, 1889+

Association of Engineering Societies. Journal. Chicago. Eng. **1**, 1881—**2**+. Chem. **1**, 1881—**2**—**5**, 1885—6.

Association of Engineers of Virginia. Transactions. Roanoke. Eng. **1**, 1891+

Association of Municipal and Sanitary Engineers and Surveyors. See Incorporated Association of Municipal and County Engineers.

Association of Official Agricultural Chemists. Proceedings of the Annual Convention. Washington. Chem. **2**, 1885+

Association of Provincial Land Surveyors of Ontario. Proceedings. Toronto. Eng. **2**, 1887+

Astronomy and Astro-Physics. Northfield, Minn. Phys. **11**, 1892+

Athenæum. London. G. S. 1848—1860; 1877+

Atlantic Monthly. Boston. G. S. **1**, 1857—8+

**Banker's Magazine and Statistical Register.** New York. G. S. **13**, 1858—9+

Beiblätter zu den Annalen der Physik und Chemie. Wiedemann. Leipzig. Phys. **1**, 1877+

Berg- und huttenmännische Zeitung. Freiberg. Mg. **1**, 1842+

Berg- und Hüttentmännisches Jahrbuch der k. k. Bergakademien. Wien. Mg. **1**, 1851+

Berzelius' Jahresbericht. See Rapport annuel sur les progrès de la chimie.

Biblia. Meriden, Conn. Arch. **5**, 1892—3+

Bibliotheca Mathematica. Stockholm. Gen. 1884+

Bicycling World and L. A. W. Bulletin. Boston. Eng. **24**, 1891—2+

Biological Society of Washington. Proceedings. Biol. **1**, 1880—2+

Biologisches Centralblatt. Erlangen. Biol. **4**, 1884—5+

Boston Journal of Commerce. Eng. **30**, 1887+

Boston Journal of Natural History. Gen. **1**, 1834—7—**4**, 1843—4; **7**, 1859—63||

Boston Medical and Surgical Journal. Biol. **126**, 1892+

Boston Society of Natural History. Memoirs. Gen. **1**, 1866—9+

Boston Society of Natural History. Proceedings. Gen. **1**, 1841—4+

Botanical Gazette. Bloomington, Ind. Biol. **12**, 1887+

Botanische Zeitung. Leipzig. Biol. **42**, 1884+

Botanisches Centralblatt. Cassel. Biol. **29**, 1887—**52**, 1892.

Bradstreet's. New York. G. S. **15**, 1887+

Brick Roadways. Chicago. Eng. **1**, 1891—2+

Brickbuilder. Boston. Arch. **1**, 1892+

Brickmaker. Chicago. Eng. **10**, 1891—2+

British Architect. London and Manchester. Arch. 1888+

British Association for the Advancement of Science. Report of the meeting. London. Phys. **1**, 1831+ Gen. **1**, 1831—**34**, 1864.

British Journal of Photography. London. Phys. **37**, 1890+

Brotherhood. Belfast; London. G. S. **1**, 1887+

Builder. London. Arch. **1**, 1843—**20**, 1862; **26**, 1868—**34**, 1876; **48**, 1883+

Building. See Architecture and Building.

Building News and Engineering Journal. London. Arch. 1888+

Bulletin mensuel de l'Observatoire de Montsouris. Paris. Chem. 1, 1872—5, 1876-7||

**California** Academy of Sciences. Proceedings. San Francisco. Gen. (2) 1, 1888+

Canadian Society of Civil Engineers. Transactions. Montreal. Eng. 1, 1887+

Cassier's Magazine. New York. Eng. 1, 1891-2+

Centralblatt der Bauverwaltung. Berlin. Eng. 10, 1890+

Centralblatt für allgemeine Gesundheitspflege. Bonn. Chem. 1, 1882+

Centralblatt für Bakteriologie und Parasitenkunde. Jena. Biol. 1, 1887+

Centralblatt für Elektrotechnik. München. Phys. 1, 1879—12, 1889||

Centralblatt für Physiologie. Leipzig. Biol. 1, 1887-8+

Charities Review. New York. G. S. 1, 1891-2+

Charity Organisation Review. London. G. S. 1, 1885+

Chautauquan. Meadville. G. S. 8, 1887-8+ [9, 11-15 w.]

Chemical Gazette. London. Chem. 1, 1842-3—7, 1849.

Chemical News and Journal of Physical Science. London. Chem. 1, 1860+ M. C. R. 22, 1870—50, 1884.

Chemical Society. Journal. London. Chem. 2, 1850+ [3, 4, 6-9, 13, 14 w.]

Chemical Society of Washington. Bulletin. Chem. 1, 1884-6+

Chemiker-Zeitung. Cöthen. Chem. 4, 1880+

Chemische (Die) Industrie. Berlin. Chem. 8, 1885—15, 1892.

Chemisches Central-Blatt. Leipzig. Chem. 1, 1830+ [1, 2, 5, (3) 17 w.]

Chemisches Repertorium. See Chemiker-Zeitung.

Chemisch-technische Mittheilungen der neuesten Zeit. Elsner. Halle. Chem. 1, 1840—33, 1885-6||

Chronique (La) des arts et de la curiosité. Supplément à la Gazette des Beaux-Arts. Paris. Arch. 1893+

Civilingenieur (Der). Leipzig. Eng. (Neue Folge) 17, 1871—26, 1880; 33, 1887+

Colliery Engineer. Scranton. Mg. 5, 1885+

Colliery Guardian. London. Mg. 21, 1871—24, 1872; 49, 1885+

Colorado Scientific Society. Proceedings. Denver. Mg. 1, 1883-4+

Comité international des Poids et Mesures. Procès-Verbaux des séances. Paris. Phys. 1, 1875-6—1885.

Commercial & Financial Chronicle and Hunt's Merchants' Magazine. New York. G. S. 56, 1893+

Compass. New York. Eng. 1, 1891-2+

Comptes rendus. See Académie des Sciences.

Congressional Globe. Washington. G. S. 1833-4—1872-3||

Congressional Record. Washington. G. S. 1, 1873+

Contemporary Review. London. G. S. 1-3, 1866: 16, 1871+

Co-operative News and Journal of Associated Industry. Manchester. G. S. 22, 1891+

Cosmos. Paris. Gen. 12, 1858—19, 1861.

Critic. New York. G. S. (New series) 9, 1888+

Croquis d'architecture. Paris. Arch. 1, 1866-7—(3) 2, 1888-91||

**Deutsche** Bauzeitung. Berlin. Eng. **20**, 1886; **25**, 1891+

Deutsche chemische Gesellschaft. Bericht. Berlin. Chem. **1**, 1868+

Deutsche Vierteljahrsschrift für öffentliche Gesundheitspflege. Braunschweig. Chem. **1**, 1869+

Dinglers polytechnisches Journal. Stuttgart. Chem. **7**, 1822—**238**, 1880 [**13**—**26**, **30**, **33**, **38**—**41**, **61**, **227**—**229** w.] Eng. **251**, 1884+

Diplomatic Review (Free Press). London. G. S. **3**, 1856—**25**, 1877.

**École des Ponts et Chaussées.** Collection de Dessins distribués aux élèves. Paris. Eng. **1**, 1875+

Economic Journal. London. G. S. **1**, 1891+

Economic Review. London. G. S. **1**, 1891+

Economist, Weekly Commercial Times, Bankers' Gazette and Railway Monitor. London. G. S. **45**, 1887+

Économiste (L') français. Paris. G. S. **17**, 1887+

Edinburgh New Philosophical Journal. Gen. **18**, 1855—(New series) **19**, 1864||

Edinburgh Review or Critical Journal. London. G. S. **167**, 1888+

Educational Review. New York. Gen. **1**, 1891+

Electric Power. New York. Phys. **1**, 1889+

Electrical Engineer. London. Phys. (New series) **1**, 1888+

Electrical Engineer. New York. Phys. **2**, 1883+

Electrical Review. London. Phys. **1**, 1872—3+

Electrical Review. New York. Phys. **1**, 1882+

Electrical World. New York. Phys. **3**, 1884+

Electrician. London. Phys. **1**, 1878+ [**5**, **8** w.]

Électricien (L'). Paris. Phys. **1**, 1881+

Electricity. New York. Phys. **4**, 1893+

Elektrotechnische Zeitschrift. Berlin. Phys. **1**, 1880+

Elisha Mitchell Scientific Society. Journal. Raleigh. Gen. **7**, 1890+

Elsners Chemisch-technische Mittheilungen. See Chemisch-technische Mittheilungen der neuesten Zeit.

Engineer. London. Eng. **1**, 1856+

Engineering. London. Eng. **1**, 1866+

Engineering and Mining Journal. New York. Mg. **8**, 1869+ Eng. **35**, 1883—**38**, 1884; **47**, 1889+

Engineering Magazine. New York. Eng. **1**, 1891+

Engineering Mechanics. Philadelphia. Eng. **10**, 1888+

Engineering News and American Railway Journal. New York. Eng. **16**, 1886+

Engineering Record. New York. Eng. Chem. **1**, 1877—8+

Engineering Society of Lehigh University. Journal. Bethlehem. Eng. **1**, 1885—6—**5**, 1889—90||

Engineering Society of the School of Practical Science, Toronto. Papers. Eng. **1**, 1885—6+

Engineers' Club of Philadelphia. Proceedings. Eng. **3**, 1882+

Engineers' Society of Western Pennsylvania. Proceedings. Pittsburg. Eng. **1**, 1880—2; **4**, 1888+

English Historical Review. London. G. S. **1**, 1886+

Epidemiological Society of London. Transactions. Biol. **1**, 1863+

Erdmann's Journal. See *Journal für technische und ökonomische Chemie*; and *Journal für praktische Chemie*.

Essex Institute. Bulletin. Salem. Gen. **1**, 1869+

Essex Institute. Proceedings. Salem. Gen. **1**, 1848-56-**6**, 1868||

Ethical Record. Philadelphia. G. S. **1**, 1888-**3**, 1890||

Experiment Station Record. Washington. Chem. **1**, 1889-90+

**Färber-Zeitung.** Berlin. Chem. **1**, 1889-90+

Financial Reform Almanack. London. G. S. 1874; 1878-1884; 1891+

Financial Register of the United States. Philadelphia. G. S. **1**, 1837-**8-2**, 1838||

Formulaire de l'Électricien. Hospitalier. Paris. Phys. **2**, 1884; **6**, 1888+

Fortnightly Review. London. G. S. **7** (new series **1**), 1867+

Fortschritte der Elektrotechnik. Berlin. Phys. **1**, 1887+

Fortschritte (Die) der Physik. Berlin. Phys. **1**, 1845+

Forum. New York. G. S. **1**, 1886+

Franklin Institute. Journal. Philadelphia. Eng. **1**, 1826+ [**3, 4** w.]

Free Trade Advocate and Journal of Political Economy. Philadelphia. G. S. **1-2**, 1829||

Freie Vereinigung bayerischer Vertreter der angewandten Chemie. Bericht über die Versammlung. Wiesbaden. Chem. **4**, 1885; **6**, 1887+

Fresenius' Zeitschrift. See *Zeitschrift für analytische Chemie*.

**Gazette des architectes et du bâtiment.** Paris. Arch. **1**, 1863-**7**, 1869-71.

Gazette des Beaux-Arts. Paris. Arch. (3) **9**, 1893+

Gazzetta chimica italiana. Palermo. Chem. **1**, 1871+

Gehlen's Journal. See *Journal für die Chemie und Physik*.

General Time Convention. See *American Railway Association*.

Génie (Le) Civil. Paris. Eng. **10**, 1886-7+

Geological Society of America. Bulletin. Rochester. Geol. **1**, 1890+

Geological Society of London. Quarterly Journal. Geol. **1**, 1845-**9**, 1853; **17**, 1861-**35**, 1879 [**18, 21, 23, 31** w.]

Gesundheits-Ingenieur. Berlin; München. Chem. **1**, 1878+

Gilbert's Annalen. See *Annalen der Physik*.

Glaser's Annalen. See *Annalen für Gewerbe und Bauwesen*.

Good Health. Boston. Chem. **1**, 1869-70-**4**, 1872||

Good Roads. New York. Eng. **1**, 1892+

**Harper's New Monthly Magazine.** New York. G. S. 1893+

Harper's Weekly. New York. G. S. **32**, 1888+

Hazell's Annual. London. G. S. **2**, 1887+

Helfenberger Annalen. Berlin. Chem. **1**, 1886+

Hygienische Rundschau. Berlin. Biol. **1**, 1891+

**Illinois Society of Engineers and Surveyors.** Report of the annual meeting. Eng. **1**, 1888+

Illustrated Electrical Review. See *Electrical Review, New York*.

Imperial and Asiatic Quarterly Review. See *Asiatic Quarterly Review*.

Incorporated Association of Municipal and County Engineers. Proceedings. London. Chem. **1**, 1873-4-**9**, 1882-3. Eng. **10**, 1883-4+

India Rubber World. New York. Chem. **1**, 1889-90+

Indian Textile Journal. Bombay. Eng. **3**, 1892+

Indiana Engineering Society. Proceedings of the Annual Meeting. Eng. **1**, 1881+ [**3, 6, 7** w.]

Industria (L'). Milano. Eng. **1**, 1887+

Inland Architect and News Record. Chicago. Arch. 1889+

Insect Life. Washington. Biol. **1**, 1888-9+

Institut international de statistique. Bulletin. Paris. G. S. **1**, 1886+

Institution of Civil Engineers. Minutes of Proceedings. London. Eng. **24**, 1864-5+

Institution of Electrical Engineers. Journal. London. Phys. **1**, 1872-3+

Institution of Mechanical Engineers. Proceedings. Birmingham; London. Eng. 1847-9+

Institution of Naval Architects Transactions. London. Eng. **1**, 1860-9, 1868; **18**, 1877+

International Journal of Ethics. Philadelphia. G. S. **1**, 1891+

Interstate Commerce Reports. Rochester. Eng. **1**, 1887-8+

Inventive Age and Industrial Record. Washington. Eng. **3**, 1891+

Investors' Review. London. G. S. **1**, 1892+

Investors' Supplement of the Commercial & Financial Chronicle. New York. G. S. **56**, 1893+

Iron. London. Mg. **21**, 1883+ Eng. **29**, 1887+

Iron Age. New York. Mg. **37**, 1886+

Iron and Steel Institute. Journal. London. Mg. 1874+

Irrigation Age. Denver. Eng. **2**, 1891-2+

**Jahrbuch** der Astronomie und Geophysik. Leipzig. Eng. **1**, 1890+

Jahrbuch der Chemie. Frankfurt. Chem. **1**, 1891+

Jahrbuch der Chemie und Physik. See Journal für Chemie und Physik.

Jahrbuch für Elektrotechnik. Halle. Phys. **1**, 1887-2, 1888-9||

Jahrbuch für Photographie und Reproductionstechnik. Halle. Phys. **1**, 1887+

Jahrbücher für Nationalökonomie und Statistik. Jena. G. S. **48** (Neue Folge **14**), 1887+

Jahresbericht der k. chemischen Centralstelle für öffentliche Gesundheitspflege zu Dresden. Chem. **1**, 1872-13, 1884.

Jahresbericht über die Fortschritte auf dem Gebiete der reinen Chemie. Staedel. Tübingen. Chem. **1**, 1873-9, 1881||

Jahresbericht über die Fortschritte auf dem Gesamtgebiete der Agricultr-Chemie. Berlin. Chem. **1**, 1858-9+ [**26-28** w.]

Jahresbericht über die Fortschritte der Chemie und verwandter Theile anderer Wissenschaften. Liebig und Kopp; Fittica. Giesen; Braunschweig. Chem. **1**, 1847-8+

Jahresbericht über die Fortschritte in der Lehre von den Gährungs-Organismen. Braunschweig. Biol. **1**, 1890+

Jahresbericht über die Fortschritte in der Lehre von den pathogenen Mikroorganismen umfassend Bakterien, Pilze und Protozoen. Braunschweig. Biol. **1**, 1885+

Jahresbericht über die Fortschritte und Leistungen auf dem Gebiete der Hygiene. Braunschweig. Chem. **1**, 1883+

Jahresbericht über die Leistungen der chemischen Technologie. Wagner; Fischer. Leipzig. Chem. **1**, 1855+

Jahres-Bericht über die Untersuchungen und Fortschritte auf dem Gesamtgebiete der Zuckerfabrikation. Stammer. Braunschweig. Chem. 1, 1861+

Johns Hopkins University Studies in Historical and Political Science. Baltimore. G. S. 1, 1883+

Journal de mathématiques élémentaires. Paris. Gen. 17, 1892-3+

Journal de Physique théorique et appliquée. Paris. Phys. 6, 1877+

Journal des Economistes. Paris. G. S. (3) 1, 1876—(4) 16, 1881; (4) 41, 1888+

Journal für Chemie und Physik. Schweigger. Nürnberg; Halle. Chem. 1, 1811—66, 1832. [2, 9-30, 41, 42, 45-51 w.]

Journal für die Chemie und Physik. Gehlen. Berlin. Chem. 1, 1806—8, 1808 [4, 7 w.]

Journal für Gasbeleuchtung. See Schilling's Journal für Gasbeleuchtung und Wasserversorgung.

Journal für praktische Chemie. Leipzig. Chem. 1, 1834+

Journal für technische und ökonomische Chemie. Erdman. Leipzig. Chem. 1, 1828—18, 1833||

Journal of Analytical and Applied Chemistry. Easton. Chem. 1, 1887+

Journal of Anatomy and Physiology. London and Cambridge. Biol. 1, 1867—11, 1877.

Journal of Morphology. Boston. Biol. 1, 1887+

Journal of Mycology. Washington. Biol. 6, 1890+

Journal of Physiology. Cambridge. Biol. 1, 1878-9+

Journal of Political Economy. Chicago. G. S. 1, 1892-3+

Journal of Science and the Arts. London. Gen. 1, 1817—5, 1819.

Journal of Social Science. Boston. G. S. 1, 1869+

Journal of Speculative Philosophy. St. Louis. G. S. 1, 1867—8, 1874.

Journal of the College of Science, Imperial University, Japan. Tokyo. Gen. 1, 1886+

Journal of the United States Artillery. Fort Monroe. Eng. 1, 1892+

**Kansas** State Historical Society. Transactions. Topeka. G. S. 3, 1883-5+

Kansas University Quarterly. Lawrence. Gen. 1, 1892+

Kastner's Archiv. See Archiv für Chemie und Meteorologie.

ΚΟΣΜΟΣ Les Mondes. Paris. Chem. 1, 1863—47, 1878.

**Laboratory.** London. Chem. 1, 1867||

Lancet. London. Biol. 1892+

Landwirtschaftlichen (Die) Versuchs-Stationen. Berlin. Chem. 12, 1869-40, 1892 [13, 24, 26-29, 33-39 w.]

Leather Manufacturer. New York. Chem. 3, 1893+

Lehigh Quarterly. South Bethlehem. Eng. 1, 1891+

Lend a Hand. Boston. G. S. 6, 1891+

Liberty. Boston; New York. G. S. 6, 1888+

Library Journal. New York. Gen. 13, 1888+

Liebig's (Justus) Annalen der Chemie. Leipzig. Chem. 1, 1832+

Littell's Living Age. Boston. G. S. 176 (15 61), 1888+

Liverpool Engineering Society. Transactions. Eng. 9, 1889+

Locomotive. Hartford. Eng. (New series) 4, 1883+

London, Edinburgh, and Dublin Philosophical Magazine. London. Phys. 1, 1798+ Gen. (2) 3, 1828-9, 1830; (3) 2, 1833-(5) 13, 1882.  
 Lumière (La) Électrique. Paris. Phys. 1, 1879+

**Magazin** für Pharmacie und die dahin einschlagenden Wissenschaften. Heidelberg. Chem. 1, 1823-108, 1850||  
 Magazine of American History. New York. G. S. 19, 1888+  
 Manufacturer and Builder. New York. Eng. 22, 1890+  
 Massachusetts Horticultural Society. Transactions. Boston. Gen. 1869+  
 Massachusetts Institute of Technology. Abstract of the Proceedings of the Society of Arts. Gen. Eng. Chem. Phys. 18, 1879-80-29, 1890-1||  
 Master Car-Builders' Association. Report of the Proceedings at the Annual Convention. New York. Eng. 1, 1867+ [7, 10 w.]  
 Matériaux et Documents d'Architecture et de Sculpture Raguenet. Paris. Arch. 1, 1871+  
 Mathematical Monthly. Cambridge. Gen. 1, 1858-9-3, 1860-1||  
 Mathematische Annalen. Leipzig. Gen. 35, 1890+  
 Mechanical News. New York. Eng. 15, 1886+  
 Mechanics. See Engineering Mechanics.  
 Michigan Engineering Society. Proceedings. Eng. 3, 1882-9, 1888||  
 Michigan Engineers' Annual. Eng. 1882+  
 Milch-Zeitung. Bremen. Chem. 19, 1890+  
 Minerva. Jahrbuch der Universitäten der Welt. Strassburg. Gen. 1, 1891-2+  
 Mining and Scientific Press. San Francisco. Mg. 50, 1885+  
 Mining Herald and Colliery Engineer. See Colliery Engineer.  
 Mining Journal. London. Mg. 41, 1871-52, 1882.  
 Mining Magazine and Journal of Geology. New York. Mg. 1, 1853-(2) 2, 1861||  
 Mittheilungen aus den königlichen technischen Versuchsanstalten. Berlin. Eng. 1, 1883+  
 Mittheilungen des k. k. Technologischen Gewerbe-Museums. Wien. Eng. 1890+  
 Mittheilungen des k. k. Technologischen Gewerbe-Museums in Wien (Section für chemische Gewerbe.) Chem. 1, 1887-4, 1890||  
 Monatshefte für Chemie und verwandte Theile anderer Wissenschaften. Wien. Chem. 6, 1885+  
 Mondes (Les). See ΚΟΣΜΟΣ Les Mondes.  
 Moniteur de la Teinture et de l'Impression des Tissus. Paris. Chem. 18, 1874-20, 1876; 31, 1887+  
 Moniteur (Le) des Architectes. Paris. Arch. 1867-1870; 1885; 1887+  
 Moniteur scientifique. Quesneville. Paris. Chem. 1, 1857-8+

**Nation** (Die). Berlin. G. S. 9, 1891-2+  
 Nation. New York. G. S. 1, 1865 [1, 3, 5, 7 w.]  
 National Academy of Sciences. Memoirs. Washington. Phys. 1, 1866+  
 National Association for the Promotion of Social Science. Transactions. London. G. S. 1859-1863.

National Association of Wool Manufacturers. Bulletin. Boston. Eng. 1, 1869+ G. S. 6, 1876+

National Conference of Charities and Correction. Proceedings. Boston. G. S. 2, 1875+

National Electric Light Association. Convention. Phys. 1, 1885+

National Geographic Magazine. Washington. Geol. 1, 1889+

National Prison Association. Proceedings of the Annual Congress. G. S. 1886+

National Telephone Exchange Association. Meeting. Phys. 1, 1880—10, 1888.

National Review. London. G. S. 12, 1888-9; 20, 1893+

Nature. London. Biol. Phys. 1, 1869+ Chem. 1, 1869—34, 1886. M. C. R. 8, 1873—30, 1884.

Natur- en Scheikundig Archief. Mulder. Rotterdam; Leyden. Chem. 1, 1833—5, 1837.

Neue Zeitschrift für Rubenzucker-Industrie. Scheibler. Berlin. Chem. 10, 1883—25, 1890.

New England Association of Colleges and Preparatory Schools. Official Report of the Annual Meeting. Boston. Gen. 1, 1886+ [3 w.]

New England Cotton Manufacturers' Association. Proceedings. Boston. Eng. 1, 1866+

New England Road Masters' Association. Proceedings of the Annual Meeting. Eng. 1, 1883+

New England Water Works Association. Journal. Eng. 1, 1886-7+

New England Water Works Association. Transactions. Boston. Chem. 1882—1885|| Eng. 1883—1885||

New Era. London. G. S. 1, 1892+

New Nation. Boston. G. S. 1, 1891+

New Princeton Review. New York. G. S. 1, 1886—6, 1888.

New Review. London. G. S. 6, 1892+

New York Mathematical Society. Bulletin. Gen. 1, 1891-2+

Niederrheinischer Verein für öffentliche Gesundheitspflege. Correspondenz-Blatt. Köln. Chem. 1, 1872—10, 1881||

Nineteenth Century. London. G. S. 1, 1877+

North American Review. Boston; New York. G. S. 8, 1820—15, 1822; 132, 1881+ [133—136, 144—146 w.]

Northwestern Lumberman. Chicago. Arch. 21, 1893+

Oesterreichische Eisenbahn-Zeitung. Wien. Eng. 13, 1890+

Oesterreichische Zeitschrift für Berg- und Hüttenwesen. Wien. Mg. 19, 1871—21, 1873; 33, 1885+

Oesterreichischer Ingenieur- und Architekten-Verein. Wochenschrift. Wien. Eng. 15, 1890—16, 1891||

Oesterreichischer Ingenieur- und Architekten-Verein. Zeitschrift. Wien. Eng. 42, 1890+

Official Gazette of the United States Patent Office. Washington. Eng. 1, 1872+

Ohio Society of Surveyors and Civil Engineers. Annual Report. Eng. 1, 1880+

Organ für die Fortschritte des Eisenbahnwesens. Wiesbaden. Eng. 41 (N. F. 23), 1886+

**Papers** on subjects connected with the duties of the Corps of Royal Engineers. London. Eng. **1**, 1837—**8**, 1845.

Paving and Municipal Engineering. Indianapolis. Eng. **1**, 1890—+.

Petermanns (Dr. A.) Mitteilungen aus Julius Perthes' Geographischer Anstalt. Gotha. G. S. **36**, 1890—+.

Pfluger's Archiv. See Archiv für die gesammte Physiologie.

Philosophical Magazine. See London, Edinburgh, and Dublin Philosophical Magazine.

Philosophical Society of Washington. Bulletin. Gen. **1**, 1871—4—**6**, 1883; **10**, 1887.

Photographic Review of Reviews. London. Phys. **1**, 1892—+.

Physical Society of London. Proceedings. Phys. **1**, 1874—5—+.

Physikalische Gesellschaft zu Berlin. Verhandlungen. Phys. **4**, 1885—+.

Physikalische Revue. Stuttgart. Phys. **1—2**, 1892||.

Pi Eta Scientific Society. Papers. Troy. Eng. **1**, 1878—9—**2**, 1881—2||.

Poggendorff's Annalen. See Annalen der Physik und Chemie.

Political Science Quarterly. New York. G. S. **1**, 1886—+.

Popular Science Monthly. New York. Gen. **1**, 1872—+.

Power. New York and Chicago. Eng. **12**, 1892—+.

Praktische Physik. Magdeburg. Phys. **1**, 1888—+.

Princeton Review. New York. G. S. **54**, 1878—**60**, 1884. See New Princeton Review.

Public Opinion. Washington. G. S. **5**, 1888—+.

**Quarterly** Journal of Economics. Boston. G. S. **1**, 1887—+.

Quarterly Journal of Microscopical Science. London. Biol. **25**, 1885—+.

Quarterly Review. London. G. S. **166**, 1888.

**Raguenet, A.** See Matériaux et Documents d'Architecture.

Railroad and Engineering Journal. See American Engineer and Railroad Journal.

Railroad Gazette. Chicago and New York. Eng. 1872—+.

Railway Age. Chicago. Eng. **15**, 1890—+.

Railway Engineer. London. Eng. **9**, 1888—+.

Railway Master Mechanic. Chicago. Eng. **14**, 1891—+.

Railway Review. Chicago. Eng. **28**, 1888—+.

Railway Times. London. Eng. **63**, 1893—+.

Rapport annuel sur les progrès de la chimie. Berzelius. Paris. Chem. **1**, 1840—**8**, 1847||.

Reale Società Italiana d'Igiene. Giornale. Milano. Chem. **5**, 1883—+.

Recueil des Travaux Chimiques des Pays-Bas. Leide. Chem. **1**, 1882—+.

Rensselaer Society of Engineers. Selected Papers. Troy. Eng. **1**, 1884—8—**2**, 1887||.

Répertoire de Chimie pure et appliquée. Paris. Chem. **1**, 1858—9—**5**, 1863||.

Repertorium der analytischen Chemie. Hannover; Hamburg. Chem. **1**, 1881—**7**, 1887||.

Reports from the Consuls of the United States. Washington. G. S. **1**, 1880—+ Chem. **22**, 1887—+.

Revue d'hygiène et de police sanitaire. Paris. Chem. **6**, 1884—**8**, 1886. Biol. **13**, 1891—+.

Revue de chimie industrielle. Paris. Chem. **2**, 1891+

Revue encyclopédique. Paris. Gen. **5**, 1893+

Revue Générale de l'Architecture et des Travaux Publics. Paris. Arch. **1**, 1838—(4) **14**, 1887||

Revue générale des chemins de fer. Paris. Eng. **1**, 1878+

Revue historique. Paris. G. S. **36**, 1888+

Revue industrielle. Paris. Eng. **18**, 1887+

Revue internationale de l'Électricité. Paris. Phys. **1**, 1885—**11**, 1890||

Revue politique et littéraire. Revue bleue. Paris. G. S. **2**, 1872—**7**, 1874; **49**, 1892+

Revue scientifique de la France et de l'étranger. Paris. Chem. (2) **1**, 1871—**8**, 1875.

Revue scientifique et industrielle. Quesnerville. Paris. Chem. **16**, 1844—(3) **8**, 1850.

Revue universelle des Mines, de la Métallurgie, etc. Liège. Mg. **33**, 1873—**38**, 1875; (2) **19**, 1886+ Eng. (2) **21**, 1887+

Rivista d'Igiene e Sanità pubblica. Roma. Biol. **3**, 1892+

Roadmasters' Association of America. Proceedings of the Annual Convention. Eng. **3**, 1885—**7**, 1889.

Rochester Academy of Sciences. Proceedings. Gen. **1**, 1890+

Royal Institute of British Architects. Journal of Proceedings. London. Arch. (New series) **2**, 1885+

Royal Institute of British Architects. Transactions. London. Arch. **1**, 1835—+

Royal Institution of Great Britain. Proceedings. London. Phys. **1**, 1851—4+

Royal Microscopical Society. Journal. London and Edinburgh. Biol. (New series) **5**, 1885+

Royal Society of Canada. Proceedings and Transactions. Montreal. Gen. **1**, 1882—3+

Royal Society of London. Philosophical Transactions. (A.) Phys. **178**, 1887+

Royal Society of London. Proceedings. Gen. **9**, 1858—**14**, 1865. Phys. **44**, 1888+

**Sanitary** Institute. Transactions. London. Chem. **1**, 1879+

Sanitary Record. London. Biol. **14**, 1892—3+

Scheikundige Onderzoeken. Mulder. Rotterdam. Chem. **1**, 1842—**6**, 1852.

Scheikundige Verhandelingen en Onderzoeken. Mulder. Rotterdam. Chem. **1**, 1857—**4**, 1865||

Scherer's Journal. See Allgemeines Journal der Chemie.

Schilling's Journal für Gasbeleuchtung und Wasserversorgung. München. Chem. **11**, 1868—**32**, 1889 [13—16, 19, 30, 31 w.] Eng. **34**, 1891+

School of Mines Quarterly. Columbia College. Mg. **1**, 1879—80+ Eng. **2**, 1880—1+

Schweigger's Journal. See Journal für Chemie und Physik.

Science. New York. Phys. **1**, 1883+ Chem. **1**, 1883—**9**, 1887.

Scientific American. New York. Eng. **2**, 1846—7; **3**, 1847—8; **14**, 1858—9; (New series) **1**, 1859—**5**, 1861; **17**, 1867—8; **56**, 1887+

Scientific American Supplement. New York. Eng. **17**, 1884+

Semaine (La) des Constructeurs. Paris. Arch. 9, 1885+

Sewanee Review. Sewanee, Tenn. Gen. 1, 1892-3+

Sibley Journal of Engineering. Cornell University. Eng. 4, 1892-3+

Silliman's Journal. See American Journal of Science.

Sociedad Científica "Antonio Alzate." Memorias y Revista. México. Gen. 1, 1887+

Société centrale des Architectes français. Bulletin mensuel. Paris. Arch. (4) 1, 1874+

Société chimique de Paris. Bulletin. Chem. 1, 1857-60+

Société de l'Industrie minérale. Bulletin. Saint-Étienne. Mg. (3) 1, 1887-+

Société de l'Industrie minérale. Comptes-rendus mensuels des réunions. Saint-Étienne. Mg. 1890+

Société des Ingénieurs Civils. Mémoires et Compte rendu des travaux. Paris. Eng. 1871+

Société industrielle de Mulhouse. Bulletin. Chem. 49, 1879+ [51 w.] Eng. 54, 1884+

Société industrielle de Rouen. Bulletin. Chem. 10, 1882+ [14-16 w.]

Society of Arts. Journal. London. Phys. 8, 1859-60+

Society of Chemical Industry. Journal. Manchester; London. Chem. 1, 1882+

Society of Dyers and Colourists. Journal. Bradford. Chem. 1, 1885+

Spectator. London. G. S. 60, 1887+

Stahl und Eisen. Düsseldorf. Mg. 1, 1881+

State School of Mines Scientific Quarterly. Golden, Colo. Mg. 1, 1892-3+

Statesman's Year-Book. London. G. S. 6, 1869+ (incomplete.)

Street Railway Association of the State of New York. Report of the Annual Meeting. Eng. 1, 1882-3+

Street Railway Gazette. Chicago. Eng. 1, 1886+

Street Railway Journal. New York. Eng. 7, 1891+

Synopsis of the decisions of the Treasury Department and Board of U. S. General Appraisers on the construction of the tariff, navigation, and other laws. Washington. Gen. 1, 1892+

**Technic.** University of Michigan. Eng. 2, 1889+

Technical Society of the Pacific Coast. Transactions. San Francisco. Eng. 1, 1884+

Technical World. London. Gen. 1, 1893+

Techniker (Der). New York. Eng. 2, 1884-5+

Technograph. University of Illinois. Eng. 1, 1885-7+

Technolog (Der). Jena. Chem. 1, 1877||

Technology Architectural Review. Boston. Arch. 1, 1887-8-3, 1890||  
See Architectural Review.

Technology Quarterly and Proceedings of the Society of Arts. Massachusetts Institute of Technology. Gen. Eng. Mg. Chem. Phys. 1, 1887-8+

Teinturier (Le) pratique. Paris. Chem. 12, 1883; 16, 1887+

Telegraphic Journal and Electrical Review. See Electrical Review, London.

Textile Colorist. Philadelphia. Chem. 2, 1885+

Textile Colourist. Manchester. Chem. 1, 1876—4, 1877||  
 Textile Manufacturer. Manchester. Eng. 14, 1888+  
 Textile Record of America. Philadelphia. Eng. Chem. 2, 1886+  
 Thonindustrie-Zeitung. Berlin. Mg. 1, 1877+  
 Times Weekly Edition. London. G. S. 12, 1888+  
 Toynbee Record. London. G. S. 1, 1888-9+  
 Transit. State University of Iowa. Eng. 1, 1890+  
 Tribune Almanac. New York. G. S. 1838—1868; 1874+  
 Twentieth Century. New York. G. S. 9, 1892+  
  
**United States** Association of Charcoal Iron Workers. Journal. Philadelphia. Mg. 1, 1880+  
 United States Government Publications. Monthly Catalogue. Washington. Gen. 2, 1886+  
 University Magazine. New York. Gen. 4, 1891+  
  
**Van Nostrand's** Engineering Magazine. New York. Eng. 1, 1869—35, 1886||  
 Verein deutscher Ingenieure. Zeitschrift. Berlin. Eng. 30, 1886; 34, 1890+  
 Verein für die Rübenzucker-Industrie des Deutschen Reichs. Zeitschrift. Berlin. Chem. 41, 1891+  
 Verein für öffentliche Gesundheitspflege in Magdeburg. Verhandlungen und Mittheilungen. Chem. 1, 1872-3—15, 1886.  
 Veröffentlichungen des kaiserlichen Gesundheitsamtes. Berlin. Biol. 13, 1880+  
 Vierteljahresschrift für praktische Pharmacie. Wittstein. München. Chem. 1, 1852—22, 1873||  
  
**Wagner's** Jahres-Bericht. See Jahres-Bericht über die Leistungen der chemischen Technologie.  
 Week. Toronto. G. S. 10, 1892-3+  
 Westminster Review. London. G. S. 129, 1888+  
 Wider die Nahrungsfälscher! Hannover. Chem. 1, 1878—4, 1881||  
 Wiedemann's Annalen. See Annalen der Physik und Chemie.  
 Wiener Bauindustrie-Zeitung. Arch. 9, 1891-2+.  
 Wisconsin Academy of Sciences, Arts, and Letters. Transactions. Madison. Gen. 1, 1870-2+  
 World's Fair Electrical Engineering. Chicago. Phys. 1, 1893+  
  
**Yale** Review. Boston. G. S. 1, 1892+  
 Year-Book of Facts in Science and the Useful Arts. London. Gen. 1839—1879-80. [1854, 1856 w.]  
 Year-Book of Science. Bonney. London. Phys. 1891+  
  
**Zeitschrift** für analytische Chemie. Fresenius. Wiesbaden. Chem. 1, 1862+  
 Zeitschrift für angewandte Chemie. Berlin. Chem. 1, 1888+  
 Zeitschrift für anorganische Chemie. Hamburg. Chem. 1, 1892+  
 Zeitschrift für Bauwesen. Berlin. Eng. 39, 1889+

Zeitschrift für Biologie. München. Chem. **1**, 1865—**19**, 1883. Biol. **20**, 1884+  
 Zeitschrift für Chemie. Göttingen; Leipzig. Chem. **1**, 1858—**14**, 1871||  
 Zeitschrift für das Berg-, Hütten- und Salinenwesen. Berlin. Mg. **1** 1854+  
 Zeitschrift für das chemische Grossgewerbe. Berlin. Chem. **1**, 1876—**5**, 1880||  
 Zeitschrift für das gesammte Local- & Strassenbahn-Wesen. Wiesbaden. Eng. **1**, 1882+  
 Zeitschrift für den physikalischen und chemischen Unterricht. Berlin. Phys. **1**, 1887—8+  
 Zeitschrift für die chemische Industrie. Berlin. Chem. **1**—**2**, 1887||  
 Zeitschrift für Elektrotechnik. Wien. Phys. **1**, 1883+  
 Zeitschrift für Fleisch- und Milchhygiene. Berlin. Biol. **1**, 1891+  
 Zeitschrift für Hygiene und Infectionskrankheiten. Leipzig. Biol. **1**, 1886+  
 Zeitschrift für Instrumentenkunde. Berlin. Phys. **1**, 1881+  
 Zeitschrift für physikalische Chemie, Stöchiometrie und Verwandtschaftslehre. Leipzig. Chem. **1**, 1887+  
 Zeitschrift für physiologische Chemie. Strassburg. Chem. **16**, 1892+  
 Zeitschrift für Transportwesen und Strassenbau. Berlin. Eng. **2**, 1885+  
 Zeitschrift für wissenschaftliche Mikroskopie. Braunschweig. Biol. 1893+ .

## APPENDIX.

### PERIODICALS CURRENTLY RECEIVED BUT NOT BOUND FOR REFERENCE.

A B C Pathfinder Railway Guide. Boston. Gen.  
 Allgemeine Bibliographie. Leipzig. Gen.  
 Altruist. St. Louis. G. S.  
 American Advocate of Peace. Boston. G. S.  
 American Artisan. New York. Eng.  
 American Economist. New York. Gen.  
 American History Leaflets: Colonial and Constitutional. New York. G. S.  
 American Monthly Microscopical Journal. Washington. Biol.  
 Art Amateur. New York. L. D.  
 Art Interchange. New York. L. D. .  
 Black Diamond. Chicago. G. S.  
 Bollettino di Notizie sul Credite e la Previdenza. Roma. Gen.  
 Boston Commonwealth. G. S.  
 Bulletin de la librairie française. Paris. Gen.  
 Bulletin of the Boston Public Library. Gen.  
 Carpenter. Philadelphia. G. S.  
 Carpet and Upholstery Trade Review. New York. L. D.  
 Civil Service Chronicle. Indianapolis. G. S.  
 Courrier des États-Unis. New York. G. S.  
 Dawn. Boston. G. S.

Freedom. London. G. S.  
 General Wood Workers Journal. Brooklyn. G. S.  
 Good Government. Washington and New York. G. S.  
 Granite Cutters' Journal. Concord. G. S.  
 Harvard University Bulletin. Cambridge. Gen.  
 Illustrated News of the World. New York. G. S.  
 Industry. San Francisco. Eng.  
 Johns Hopkins University Circulars. Baltimore. G. S.  
 Justice. London. G. S.  
 Knights of Labor. Journal. Philadelphia. G. S.  
 Kölnische Zeitung. Wochen-Ausgabe. G. S.  
 Labour Prophet. Manchester. G. S.  
 Land and Labor. London. G. S.  
 Library Bulletin of Cornell University. Ithaca. Gen.  
 Ligue française de l'Enseignement. Bulletin mensuel. Paris. Gen.  
 List of Parliamentary Papers. London. Gen.  
 Literary News. New York. G. S.  
 Manifesto. Canterbury, N. H. G. S.  
 Manufacturers' Review and Industrial Record. New York. L. D.  
 National Economist. Washington. G. S.  
 New England Magazine. Boston. G. S.  
 New England Meteorological Society. Bulletin. Boston. Eng.  
 Oil, Paint and Drug Reporter. New York. Chem.  
 Princeton College Bulletin. G. S.  
 Publishers' Circular. London. Gen.  
 Publishers' Weekly. New York. Gen.  
 Quarrymen's Journal. Quincy. G. S.  
 Review of Reviews. New York. G. S.  
 Revue du Christianisme pratique. Vals. G. S.  
 Seed-time. London. G. S.  
 Social Economist. New York. G. S.  
 Technical Index. New York. Eng.  
 Travellers Record. Hartford. Gen.  
 Trefoil. Stamford. Eng.  
 United Ireland. Dublin. G. S.  
 University Extension Bulletin. Albany. Gen.  
 University Record. Ann Arbor. Gen.  
 Woman's Journal. Boston. G. S.  
 Worcester Commercial and Board of Trade Bulletin. Gen.



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